

Title (en)

INHIBITION OF HIV-1 REPLICATION BY ANTISENSE RNA EXPRESSION

Title (de)

HEMMUNG DER HIV-1 REPLIKATION MITTELS EXPRESSION VON ANTISENSE RNS

Title (fr)

INHIBITION DE LA REPLICATION DU VIH-1 AU MOYEN DE L'EXPRESSION D'ARN ANTISENS

Publication

EP 0914423 A2 19990512 (EN)

Application

EP 97928151 A 19970606

Priority

- EP 9702952 W 19970606
- US 1923296 P 19960606

Abstract (en)

[origin: WO9746673A2] Novel antisense sequences to the unspliced or single spliced portions of mRNA transcript from HIV-1 provirus, optionally co-expressed with an inhibitory transdominant mutant HIV-1 protein, are found to be useful in the treatment of HIV-1 infection.

IPC 1-7

C12N 15/11; **A61K 31/70**; **C07K 14/16**; **C12N 15/86**; **C12N 15/49**; **C12N 5/10**

IPC 8 full level

C12N 15/09 (2006.01); **A61K 31/7105** (2006.01); **A61K 48/00** (2006.01); **A61P 31/18** (2006.01); **C07K 14/16** (2006.01); **C12N 5/10** (2006.01); **C12N 15/113** (2010.01); **A61K 38/00** (2006.01); **C12R 1/92** (2006.01)

CPC (source: EP)

A61K 48/005 (2013.01); **A61P 31/18** (2017.12); **C07K 14/005** (2013.01); **C12N 15/1132** (2013.01); **A61K 38/00** (2013.01); **C12N 2310/111** (2013.01); **C12N 2740/13043** (2013.01); **C12N 2740/16322** (2013.01)

Citation (search report)

See references of WO 9746673A2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9746673 A2 19971211; **WO 9746673 A3 19980115**; AU 3255897 A 19980105; AU 717233 B2 20000323; CA 2254819 A1 19971211; EP 0914423 A2 19990512; IL 127038 A0 19990922; JP 2001502884 A 20010306; NZ 333190 A 20010330

DOCDB simple family (application)

EP 9702952 W 19970606; AU 3255897 A 19970606; CA 2254819 A 19970606; EP 97928151 A 19970606; IL 12703897 A 19970606; JP 50023798 A 19970606; NZ 33319097 A 19970606